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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/856,969	08/01/2001	Chantal Cayuela	33339/234602	5142
826	7590 10/09/2002			
	z BIRD LLP	EXAMINER		
	MERICA PLAZA	HINES, JANA A		
	TRYON STREET, SUI E, NC 28280-4000	1E 4000		
CHARLOTT	E, NC 20200-4000		- ART UNIT	PAPER NUMBER
			1645	ي
			DATE MAILED: 10/09/2002	: (

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.		Applicant(s)					
		09/856,969		CAYUELA ET AL.					
*	Office Action Summary	Examiner		Art Unit	<u> </u>				
	•	Ja-Na A Hines		1645					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status 1\⊠	Responsive to communication(s) filed on 09 A	Nucust 2001							
1)⊠ 2a)⊟		is action is non-fi	nal						
3)	,—			secution as to the m	arite ie				
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.									
•	on of Claims								
4) Claim(s) 1-20 is/are pending in the application.									
4a) Of the above claim(s) is/are withdrawn from consideration.									
5) Claim(s) is/are allowed.									
·	Claim(s) is/are rejected.								
	Claim(s) is/are objected to.								
•	Claim(s) <u>1-20</u> are subject to restriction and/or e	election requirem	ent.						
	The specification is objected to by the Examiner	•							
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.									
	Applicant may not request that any objection to the		-						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.									
If approved, corrected drawings are required in reply to this Office action.									
12) The oath or declaration is objected to by the Examiner.									
Priority under 35 U.S.C. §§ 119 and 120									
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).									
a) All b) Some * c) None of:									
	1. Certified copies of the priority documents have been received.								
	2. Certified copies of the priority documents have been received in Application No								
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).									
 a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 									
Attachment									
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	4)	-	(PTO-413) Paper No(s) atent Application (PTO-152					

Application/Control Number: 09/856,969

Art Unit: 1645

DETAILED ACTION

Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-6 and 10-20, drawn to a composition which regulates the inflammatory response of enterocytes and a method for producing a composition which regulates the inflammatory response of enterocytes.

Group II, claim(s) 7-9, drawn to a process for screening novel lactic acid bacterial strain which modulate non-specific immunity.

2. The inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: Inventions I and II are related as process for screening and composition. The process comprises steps such as selecting bacteria strains capable of performing specific functions, whereas the composition and method of making the composition do not requires the specific use of said bacterial components. The composition can be used with different types of method steps such as a method for regulating inflammatory response of enterocytes. The composition and method have a different special technical feature when compared to the process claims. Accordingly, the groups lack the same technical feature.

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Art Unit: 1645

3. Applicant is advised that the reply to this requirement to be complete must

include an election of the invention to be examined even though the requirement be

traversed (37 CFR 1.143).

4. Applicant is reminded that upon the cancellation of claims to a non-elected

invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one

or more of the currently named inventors is no longer an inventor of at least one claim

remaining in the application. Any amendment of inventorship must be accompanied by

a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

5. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Ja-Na Hines whose telephone number is

703-305-0487. The examiner can normally be reached on Monday-Thursday and

alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Lynette Smith can be reached on 703-308-3909. The fax phone numbers

for the organization where this application or proceeding is assigned are 703-308-4242

for regular communications and 703-308-4242 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is

703-308-0196.

Ja-Na Hines

October 7, 2002

SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 1600